



WASHINGTON COUNTY DIVISION OF ENGINEERING
BID TABULATION
SHOWALTER ROAD AT CRAYTON BOULEVARD
SIGNAL INTERSECTION IMPROVEMENTS
CONTRACT NO. TS-SC-040-16

Bids Received: Wednesday, June 22, 2022
2:00 P.M., EST

Hagerstown, MD 21740
Length of Contract: 275 Calendar Days

C. William Hetzer, Inc.
PO Box 506
Hagerstown, MD 21741

Unit No.	Description	Unit	Quantity	Unit Price	Item Total
1001	Mobilization	LS	1	\$68,720.00	\$68,720.00
1002	Maintenance of Traffic	LS	1	\$83,960.00	\$83,960.00
1003	Temporary Traffic Signs	SF	60	\$29.50	\$1,770.00
1004	Drums for Maintenance of Traffic	EA	25	\$120.00	\$3,000.00
1005	Construction Stakeout	LS	1	\$5,960.00	\$5,960.00
1006	Contingent: Temporary Orange Construction Fence	LF	100	\$14.75	\$1,475.00
2001	Unclassified Excavation	CY	20	\$41.50	\$830.00
2002	Selected Backfill	CY	10	\$53.00	\$530.00
2003	Contingent: Test Pit Excavation	CY	15	\$83.00	\$1,245.00
5001	Milling Asphalt Pavement, 0-2 Inches	SY	7550	\$4.25	\$32,087.50
5002	Hot Mix Asphalt Superpave Surface 9.5mm (PG64-22)	TON	906	\$110.00	\$99,660.00
5003	5 Inch Yellow Thermoplastic Pavement Markings	LF	5600	\$1.05	\$5,880.00
5004	5 Inch White Thermoplastic Pavement Markings	LF	4800	\$1.05	\$5,040.00
5005	10 Inch Yellow Thermoplastic Pavement Markings	LF	200	\$2.35	\$470.00
5006	12 Inch White Performed Thermoplastic Pavement Markings	LF	50	\$9.40	\$470.00
5007	24 Inch White Performed Thermoplastic Pavement Markings	LF	80	\$15.25	\$1,220.00
5008	White Performed Thermoplastic Pavement Marking Symbols	SF	205	\$26.00	\$5,330.00
5009	Saw Cutting	LF	200	\$8.30	\$1,660.00
6001	Removeable 6.6 Inch Bollards	EA	4	\$1,040.00	\$4,160.00
7001	Placing Furnished Topsoil, 4 Inch Depth	SY	100	\$15.75	\$1,575.00
7002	Turfgrass Establishment	SY	100	\$11.50	\$1,150.00
8001	Concrete for Foundations and Cabinet Pad	CY	11	\$1,420.00	\$15,620.00
8002	Square Perforated Tubular Steel Post	EA	2	\$570.00	\$1,140.00
8003	Square Perforated Tubular Steel Anchor Base	EA	2	\$570.00	\$1,140.00
8004	Ground Rod - 3/4 Inch Diameter x 10 Foot Length	EA	6	\$265.00	\$1,590.00
8005	4 Inch Schedule 80 Rigid PVC Conduit - Trenched	LF	110	\$42.50	\$4,675.00
8006	LED Lamp and Luminaire	EA	2	\$1,180.00	\$2,360.00
8007	Embedded Metered Service Pedestal	EA	1	\$4,130.00	\$4,130.00
8008	20 Foot Lighting Arm on Signal Structure	EA	2	\$4,720.00	\$9,440.00
8009	Electrical Service Cable - 3 Wire - 1 Conductor (4 AWG)	LF	50	\$4.70	\$235.00
8010	Telephone Service - Communication Cable	LF	50	\$11.75	\$587.50
8011	Electrical Cable - 3 Conductor (12 AWG)	LF	400	\$3.55	\$1,420.00
8012	Electrical Cable - 2 Conductor (14 AWG)	LF	400	\$3.25	\$1,300.00
8013	Electrical Cable - 5 Conductor (14 AWG)	LF	400	\$3.55	\$1,420.00
8014	Electrical Cable - 7 Conductor (14 AWG)	LF	1650	\$4.15	\$6,847.50
8015	Stranded Bare Copper Ground Wire (6 AWG)	LF	1100	\$3.55	\$3,905.00
8016	Electrical Handhole	EA	1	\$4,370.00	\$4,370.00
8017	Wood Sign Supports 4 Inch x 6 Inch	LF	50	\$28.50	\$1,425.00
8018	Sheet Aluminum Signs - Ground Mounted	SF	65	\$36.50	\$2,372.50
8019	Sheet Aluminum Signs - Mast Arm Mounted	SF	85	\$105.00	\$8,925.00
8020	12 Inch LED Vehicular Traffic Signal Head Section	EA	28	\$530.00	\$14,840.00
8021	16 Inch LED Countdown Pedestrian Signal Head	EA	2	\$1,180.00	\$2,360.00
8022	Traffic Signal Control Cabinet	EA	1	\$27,140.00	\$27,140.00
8023	Traffic Signal Controller	EA	1	\$15,930.00	\$15,930.00
8024	Video Camera Detection Interface Equipment	EA	1	\$7,080.00	\$7,080.00
8025	IP Base Video Detection Camera	EA	4	\$11,210.00	\$44,840.00
8026	Video Camera Detection Lead-In Cable	LF	850	\$3.55	\$3,017.50
8027	Battery Backup Equipment for Traffic Signals	LS	1	\$25,960.00	\$25,960.00
8028	2-Wire APS Central Control Unit	EA	1	\$4,480.00	\$4,480.00
8029	Audible / Tactile Pedestrian Pushbutton Station and Sign	EA	2	\$1,420.00	\$2,840.00
8030	27 Foot Steel Pole with Twin 44 Foot Mast Arms	EA	1	\$37,760.00	\$37,760.00
8031	27 Foot Steel Pole with 75 Foot Mast Arm	EA	1	\$49,560.00	\$49,560.00
8032	10 Foot Breakaway Pedestal Pole	EA	2	\$4,960.00	\$9,920.00
8033	Discriminator Module - 4 Channel No. 764	EA	1	\$4,600.00	\$4,600.00
8034	Opticom No. 721 Detector Eye	EA	3	\$2,950.00	\$8,850.00
8035	Opticom Detector Cable (20 AWG)	LF	650	\$3.55	\$2,307.50
8036	2-Inch Schedule 80 Rigid PVC Conduit - Trenched	LF	40	\$27.00	\$1,080.00
TOTAL BID:					\$661,660.00